

**INFORMATION DISCLOSURE CITATION**  
(Use several sheets if necessary)

ATTY DOCKET NO.  
N99147USDIV2

SERIAL NO. 10/670,517  
Not Yet Assigned

APPLICANT(S)  
Shigeru Umehara

FILING DATE 9/26/2003  
Concurrently Herewith

GROUP 1763  
Not Yet Assigned

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>WJA</i>	4,828,184	05/89	Gardner, et al.			
<i>WJA</i>	5,028,514	07/91	Johannsen			
<i>WJA</i>	5,449,114	09/95	Wells, et al.			
<i>WJA</i>	6,527,370	03/03	Courian, et al.			

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
<i>WJA</i>	EP-799699-A2	08/97	Europe				✓
<i>WJA</i>	EP-1005986-A1	07/00	Europe				✓
<i>WJA</i>	6-55733	03/01/94	JAPAN				✓
<i>WJA</i>	7-314668	12/05/95	JAPAN				✓
<i>WJA</i>	10-119300	05/12/98	JAPAN				✓

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>WJA</i>		Japanese Office Action dated December 20, 2001 with partial English translation.

XAMINER

*Maurice J. Francis*

DATE CONSIDERED

09/16/2004

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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## U.S. PATENT DOCUMENTS

[illegible]

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
<i>WFO</i>		7-276625	10/24/95	JAPAN				✓
<i>WFO</i>		EP 0 652 108 A2	11/07/94	Europe				
<i>WFO</i>		WO99/65689	12/23/99	PCT				✓
<i>WFO</i>		EP 1 005 986 A1	06/16/99	Europe				
<i>WFO</i>		EP 0 799 699 A2	04/04/97	Europe				

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

			<del>European Search Report dated February 2, 2001.</del> (NOT SUBMITTED IN PARENT)

**EXAMINER**

Muneer Khan

DATE CONSIDERED

09/16/2004

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SERIAL NO. 10/670517  
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Maureen Pham: bin

09/16/2004

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